DECLARATION AND POWER OF ATTORNEY

joint inventor (if plural names are listed below) sought on the invention entitled APPARATUS ANTENNA AND ELECTRONICS INTO A Section 2. In the section was filed on as and was amended on as and was amended on as and including the claims, as amended by any amend a lacknowledge the duty to disclose information with the section of the sect	citizenship are as stated be inventor (if only one nation of the subject matter white AND METHOD FOR TIRE the specification of Application Serial No	ime is listed below) or an original, first and ch is claimed and for which a patent is INCORPORATING AN ANNULAR f which (check one) of the above identified specification, all to patentability as defined in 37 C.F.R. and States provisional application(s) listed		
60/531,910 (Application Social No.)		December 23, 2003 (Filing Date)		
(Application Serial No.)		(Time Date)		
(Application Serial No.) I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:				
(Application Serial No.) (F abandoned)	iling Date)	(Status)(patented, pending,		
abandoned)	iling Date)	(Status)(patented, pending,		
POWER OF ATTORNEY As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.				
Richard B. O'Planick	Registration No.			
Nancy T Krawczyk	Registration No.			
Bruce J Hendricks June E. Rickey	Registration No. Registration No.			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.				
Full name of sole or first inventor (given name	famil name) <u>Jean-Clau</u>	de Girard		
Inventor's signature: franclaude Sund Date: 02/09/04				
Residence: Copley, Chio 44321, U.S.A.		Citizen of: France		
Post Office Address: 243 Hollythorn Drive, Co	opley, Ohio 44321, U.S.A	١.		
Additional inventors are being named on	separately numbered sho	eets attached hereto.		
SEND CORRESPONDENCE TO:	D	RECT TELEPHONE CALLS TO:		
The Goodyear Tire & Rubber Company		1. 1.D. OlDbariala Day 1. 4.1.		
Patent & Trademark Department - D/823 1144 East Market Street Akron, Ohio 44316-0001	Ri	chard B. O'Planick, Patent Attorney (330) 796-5240		

Page 1 OF 3 page(s)

DECLARATION AND POWER OF ATTORNEY

on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. Full name of sole or first inventor (given name, family name) Lames Michael Hart Inventor's signature: Residence: Akron, Ohio 44319, U.S.A. Citizen of: United States of America Post Office Address: 4822 South Main Street, Akron, Ohio 44319, U.S.A. Additional inventors are being named on separately numbered sheets attached hereto. SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823 Richard B. O'Planick, Patent Attorney	joint inventor (if plural names are listed below) sought on the invention entitled APPARATUS ANTENNA AND ELECTRONICS INTO A is attached hereto.	citizenship are as stated le inventor (if only one of the subject matter w S AND METHOD FOI TIRE the specification	name is listed below) or an original, first and hich is claimed and for which a patent is R INCORPORATING AN ANNULAR of which (check one)		
Thereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. \$1.56. I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States provisional application(s) listed below: (Application Serial No.) (Filing Date) Thereby claim the benefit under 35 U.S.C. \$120 of any United States application(s) or \$365 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. \$121 of any United States application(s) or \$365 of any PCT International application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. \$121 of any United States application in the manner provided by the first paragraph of 35 U.S.C. \$121 of any United States application in the manner provided by the first paragraph of 35 U.S.C. \$121 of any United States application in the manner provided by the first paragraph of 35 U.S.C. \$121 of any United States application in the manner and the national or PCT international application in the manner on any the first paragraph of 35 U.S.C. \$121 of any United States application in the manner of the prior application and the paragraph of 35 U.S.C. \$121 of any United States application in the manner of the prior application and the paragraph of 35 U.S.C. \$121 of any United States of Application and the paragraph of 35 U.S.C. \$121 of any United States (Status) (paragraph of 35 U.S.C. \$120 of any United States (Status) (paragraph of 35 U.S.C. \$120 of any United States (Status) (paragraph of 35 U.S.C. \$120 of any United States (Status) (paragraph of 35 U.S.C. \$120 of any United States	was filed on as	Application Serial No.			
December 23, 2003	I hereby state that I have reviewed and including the claims, as amended by any amend I acknowledge the duty to disclose inf §1.56.	dunderstand the content dment referred to above formation which is mater	rial to patentability as defined in 37 C.F.R.		
(Application Serial No.) (Filing Date) (Filing Date) (Filing Date) (Filing Date) (Application Serial No.) (Filing Date) (Filing Date) (Thereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365 of any PCT International application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §11.7 acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Application Serial No.) (Filing Date) (Status)(patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status)(patented, pending, abandoned) POWER OF ATTORNEY As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Richard B. O'Planick Registration No. 29,096 Nancy T Krawczyk Registration No. 30,262 June E. Rickey Registration No. 30,262 June E. Rickey Registration No. 40,144 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. Full name of sole or first inventor (given pame, family pame) Lames Michael Hart Inventor's signature: Additional inventors are being named on separately numbered sheets attached hereto. SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823 Richard B. O'Planic	below:	Dog	umber 23 2003		
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I hereby claim the benefit under 35 U.S.C. §120 of any United States application (s) or §365 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, 1 acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Application Serial No.) (Filing Date) (Status)(patented, pending, abandoned) POWER OF ATTORNEY As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Richard B. OPlanick Registration No. Richard B. OPlanick Registration No. 39,746 Registration No. 39,746 Registration No. 40,144 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. Full name of sole or first inventor (given pame, family pame) Lames Michael Hart Inventor's signature: Date: 2/16/3005/ Residence: Akron, Ohio 44319, U.S.A. Citizen of: United States of America Post Office Address: 4822 South Main Street, Akron, Ohio 44319, U.S.A. SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823 Richard B. OPlanick, Patent Attorney	(Application Serial No.)	(1 mig	Date)		
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Akron, Ohio 44316-0001	The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823 1144 East Market Street				

Page 2 OF 3 page(s)

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Full name of sole or first inventor (given name, family name) William Allen Rex				
Inventor's signature: Walliam Man (2)	Date: 02/12/04			
Residence: Doylestown, Ohio 44230, U.S.A.	Citizen of: United States of America			
Post Office Address: 18220 William Drive, Doylestown, Ohio 44230, U.S.A.				
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Page 3 OF 3 page(s)				